L Number	Hits	Search Text	DB	Time stamp
8	11	(((DBR or mirror or reflect\$5) and (voltage) same (reduc\$5) and	USPAT;	2002/11/13 09:06
		(optical near3 loss) and VCSEL) AND (ANTIMON\$6 OR SB) and	US-PGPUB;	
		aluminum) and gallium	ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
15	11	((((DBR or mirror or reflect\$5) and (voltage) same (reduc\$5) and	USPAT;	2002/11/13 09:11
		(optical near3 loss) and VCSEL) AND (ANTIMON\$6 OR SB) and	US-PGPUB;	
		aluminum) and gallium) and (arsenic or As)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
22	11	((((DBR or mirror or reflect\$5) and (voltage) same (reduc\$5) and	USPAT;	2002/11/13 09:11
		(optical nears loss) and VCSEL) AND (ANTIMON\$6 OR SB) and	US-PGPUB;	
		aluminum) and gallium) and (arsen\$5 or As)	ЕРО; ЈРО;	
		, , , , , ,	DERWENT;	
			IBM_TDB	
29	10	((DBR or mirror or reflect\$5) and (voltage WITH reduc\$5) and	USPAT;	2002/11/13 09:33
		(optical near3 loss) and VCSEL) AND (ANTIMON\$6 OR SB) and	US-PGPUB;	
		aluminum	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
36	11	(((((DBR or mirror or reflect\$5) and (voltage) same (reduc\$5) and	USPAT;	2002/11/13 09:33
	* *	(optical near3 loss) and VCSEL) AND (ANTIMON\$6 OR SB) and	US-PGPUB;	
		aluminum) and gallium) and (arsen\$5 or As)) and epitaxia\$6	EPO; JPO;	
		auminum) and gamain) and (arsenge of 113)) and epitalitage	DERWENT;	
			IBM_TDB	
40	1.1	(((((DBR or mirror or reflect\$5) and (voltage) same (reduc\$5) and	USPAT;	2002/11/13 09:34
43	11	((((DBR of Infroi of Fenetiss) and Voltage) same (Fedetiss) and (optical nears loss) and VCSEL) AND (ANTIMON\$6 OR SB) and	US-PGPUB;	2002/11/15 05.51
			EPO; JPO;	
		aluminum) and gallium) and (arsen\$5 or As)) and (epitaxia\$6 with	DERWENT;	
		grow\$5)	IBM_TDB	
	10	(IDDD on mirror or reflected) and (voltage) some (reduced) and	USPAT;	2002/11/13 13:26
1	12	((DBR or mirror or reflect\$5) and (voltage) same (reduc\$5) and	US-PGPUB;	2002/11/13 13:20
		(optical near3 loss) and VCSEL) AND (ANTIMON\$6 OR SB) and		
		aluminum	EPO; JPO; DERWENT;	
			IBM_TDB	
		(II range of III) DAI		0000/11/18 18:46
64	2	("5392307").PN.	USPAT;	2002/11/13 13:46
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		//// vacage (1) /// vacage (1)\ DN	IBM_TDB	0000/11/10 10 00
71	4	(("5392307") or ("5914976")).PN.	USPAT;	2002/11/13 16:22
			US-PGPUB;	
		,	EPO; JPO;	
			DERWENT;	
		(41)	IBM_TDB	
78	4	(("5985686") or ("5914976")).PN.	USPAT;	2002/11/13 13:49
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		·	IBM_TDB	
85	249	jayaraman.in.	USPAT;	2002/11/13 13:50
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
92	23	jayaraman.in. and VCSEL	USPAT;	2002/11/13 14:43
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

100		VCCEI d /bt	TICDAT.	0000/11/19 14:45
106	4	VCSEL and (substrate near4 (se or selenium))	USPAT;	2002/11/13 14:45
			US-PGPUB; EPO; JPO;	
ĺ			DERWENT;	
			IBM_TDB	
113	0	wo9807218	EPO;	2002/11/13 16:22
113	· ·	W03001216	DERWENT	2002/11/10 10:22
116	5	"9807218"	EPO;	2002/11/13 16:22
	· ·	500.210	DERWENT	
_	40	(DBR or mirror or reflect\$5) and voltage same reduce and (optical	USPAT;	2002/11/12 14:56
		near3 loss) and VCSEL	US-PGPUB;	
		,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	30	((DBR or mirror or reflect\$5) and voltage same reduce and (optical	USPAT;	2002/11/12 15:12
		near3 loss) and VCSEL) and (aluminum or gallium or arsenic)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	9	(((DBR or mirror or reflect\$5) and voltage same reduce and (optical	USPAT;	2002/11/12 15:12
		near3 loss) and VCSEL) and (aluminum or gallium or arsenic))	US-PGPUB;	
		AND (ANTIMON\$6 OR SB)	EPO; JPO;	
			DERWENT;	
	7	(DPP or mirror or reflectes) and voltage same (reduces regre dron)	IBM_TDB USPAT;	2002/11/12 14:58
-	7	(DBR or mirror or reflect\$5) and voltage same (reduc\$5 near3 drop) and (optical near3 loss) and VCSEL	US-PGPUB;	2002/11/12 14:38
		and (optical flear 5 foss) and v CSEL	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	15	(DBR or mirror or reflect\$5) and (voltage near3 drop) same	USPAT;	2002/11/12 15:08
		(reduc\$5) and (optical near3 loss) and VCSEL	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
:			IBM_TDB	
-	13	((DBR or mirror or reflect\$5) and (voltage near3 drop) same	USPAT;	2002/11/12 14:59
		(reduc\$5) and (optical near3 loss) and VCSEL) and (aluminum or	US-PGPUB;	
		gallium or arsenic)	EPO; JPO;	
			DERWENT;	ş
	_	((DDD (IBM_TDB	2222/11/12 17/22
-	5	(((DBR or mirror or reflect\$5) and (voltage near\$ drop) same	USPAT;	2002/11/12 15:00
		(reduc\$5) and (optical near3 loss) and VCSEL) and (aluminum or gallium or arsenic)) AND (ANTIMON\$6 OR SB)	US-PGPUB; EPO; JPO;	
		gaintin of arsenic), hive (hiv i hivoryto oit se)	DERWENT;	
			IBM_TDB	
-	67	(DBR or mirror or reflect\$5) and (voltage) same (reduc\$5) and	USPAT;	2002/11/12 15:20
		(optical near3 loss) and VCSEL	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	(("5724374") or ("5991326")).PN.	USPAT	2002/11/12 15:11
-	46	((DBR or mirror or reflect\$5) and (voltage) same (reduc\$5) and	USPAT;	2002/11/12 15:21
		(optical near3 loss) and VCSEL) and (aluminum or gallium or	US-PGPUB;	
		arsenic)	EPO; JPO;	
İ			DERWENT;	
	_	///DBD an animan an adapted of and all the control of the control	IBM_TDB	0000/11/10 17 10
-	9	((((DBR or mirror or reflect\$5) and voltage same reduce and (optical	USPAT;	2002/11/12 15:18
		near3 loss) and VCSEL) and (aluminum or gallium or arsenic)) AND (ANTIMON\$6 OR SB)) AND (ANTIMON\$6 OR SB)	US-PGPUB; EPO; JPO;	•
,		(ac un oblicial i inu) and (ac un oblicial i ini) and	DERWENT;	
			IBM_TDB	

	,			
-	12	((DBR or mirror or reflect\$5) and (voltage) same (reduc\$5) and	USPAT;	2002/11/13 09:02
	l	(optical near3 loss) and VCSEL) AND (ANTIMON\$6 OR SB)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	9	(((((DBR or mirror or reflect\$5) and voltage same reduce and	USPAT;	2002/11/12 15:21
		(optical near3 loss) and VCSEL) and (aluminum or gallium or	US-PGPUB;	
		arsenic)) AND (ANTIMON\$6 OR SB)) AND (ANTIMON\$6 OR	EPO; JPO;	
		SB)) AND (ANTIMON\$6 OR SB)	DERWENT;	
			IBM_TDB	
_	35	(DBR or mirror or reflect\$5) and (voltage) WITH (reduc\$5) and	USPAT;	2002/11/12 15:21
		(optical near3 loss) and VCSEL	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	10	((DBR or mirror or reflect\$5) and (voltage) WITH (reduc\$5) and	USPAT;	2002/11/12 15:21
		(optical near3 loss) and VCSEL) AND (ANTIMON\$6 OR SB)	US-PGPUB;	
			EPO; JPO;	
	1		DERWENT;	
}			IBM_TDB	
_	10	(((DBR or mirror or reflect\$5) and (voltage) WITH (reduc\$5) and	USPAT;	2002/11/12 15:34
		(optical near3 loss) and VCSEL) AND (ANTIMON\$6 OR SB))	US-PGPUB;	
		and (aluminum or gallium or arsenic)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	26	((DBR or mirror or reflect\$5) and (voltage) WITH (reduc\$5) and	USPAT;	2002/11/12 15:35
		(optical near3 loss) and VCSEL) and (aluminum or gallium or	US-PGPUB;	
		arsenic)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	